

Title (en)

Reversible bolt for door lock.

Title (de)

Umstellbare Falle für ein Türschloss.

Title (fr)

Pêne réversible pour serrure de porte.

Publication

EP 0547021 B1 19950531 (DE)

Application

EP 92890254 A 19921201

Priority

AT 244591 A 19911209

Abstract (en)

[origin: EP0547021A1] A reversible latch (4) for a door lock is actuated via a pull-back lever (6) which is kinematically connected to the latch shank (5) by means of a coupling (10) disengageable counter to spring force (spring 9). One version of the coupling (10) provides a driving bolt (11) which can be pressed in counter to spring force (spring leg 13) and is located in the pull-back lever (6) and which engages into a recess (15, 15') in the latch shank (5). When the driving bolt (11) is pressed back through an actuating orifice (16), the latch (4), including the latch shank (5), can then be extracted and reinserted in reverse. For this purpose, the latch shank (5) has, at its free end, run-on slopes (17) for the driving bolt (11). <IMAGE>

IPC 1-7

E05B 63/04

IPC 8 full level

E05B 63/04 (2006.01)

CPC (source: EP)

E05B 63/044 (2013.01)

Cited by

EP0785321A1; FR2719073A1; FR2821380A1; EP0974720A1; EP0940532A3

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0547021 A1 19930616; EP 0547021 B1 19950531; AT 397272 B 19940325; AT A244591 A 19930715; DE 59202405 D1 19950706

DOCDB simple family (application)

EP 92890254 A 19921201; AT 244591 A 19911209; DE 59202405 T 19921201